

AMENDMENTS TO THE CLAIMS

1. (Previously Presented) A telecommunication system comprising:

a mobile terminal having a display capable of displaying graphical information in a first format, a receiver for receiving first data comprising the graphical information in the first format and second data comprising graphical information in a second format, a means for splitting the first data and the second data, and a transmitter for transmitting the second data over a wireless RF link; and

a display device having a display capable of displaying the graphical information in the second format and a receiver for receiving the second data comprising the graphical information in the second format.
2. (Previously Presented) The system of claim 1, wherein a communication link between the transmitter for transmitting second data in said mobile terminal and the receiver for receiving the second data in said display device is a wireless short range communication link.
3. (Cancelled)
4. (Cancelled)
5. (Previously Presented) The system of claim 2, wherein the wireless short range communication link is a Bluetooth link.
6. (Previously Presented) The system of claim 2, wherein the transmitter for transmitting the second data comprises a Bluetooth chip installed in said mobile terminal.
7. (Previously Presented) The system of claim 2, wherein the receiver for receiving the second data in said display device comprises a Bluetooth chip installed in said display device.

8. (Previously Presented) The system of claim 1, wherein said display device further comprises:

means for informing said mobile terminal of a display capability of the display device.

9. (Previously Presented) The system of claim 1, further comprising:

a cellular telephone network for transmitting the first data and second data to said mobile terminal.

10. (Canceled)

11. (Previously Presented) The system of claim 9, wherein the cellular telephone network comprises:

means for transmitting additional data to said mobile terminal with the first data and the second data, wherein the transmitted additional data is for use by said mobile terminal.

12. (Previously Presented) The system of claim 9, wherein the cellular telephone network comprises:

means for transmitting data packets to said mobile terminal;

wherein the means for splitting the first data and the second data splits up the incoming data packets so that the first data may be used at said mobile terminal, and the second data may be transmitted to said display device.

13. (Canceled)

14. (Previously Presented) The system of claim 1, wherein the display of the mobile terminal is not capable of displaying the graphical information in the second format.

15. (Previously Presented) The system of claim 1, wherein said display device further comprises a memory for buffering the incoming graphical information.

16. (Previously Presented) The system of claim 1, wherein said mobile terminal is a cellular telephone.

17. (Previously Presented) The system of claim 1, wherein said display device is a television receiver.

18. (Previously Presented) The system of claim 1, wherein said mobile terminal further comprises:

means for dividing a screen of the display device into different portions, wherein each portion can be separately controlled.

19. (Cancelled)

20. (Cancelled)

21. (Previously Presented) The system of claim 9, wherein a communication link between said cellular network and said mobile terminal utilizes a wireless transmission method comprising one of GSM, EDGE WCDMA, DVB, DAB and a Bluetooth link.

22. (Cancelled)

23. (Cancelled)

24. (Previously Presented) The system of claim 2, wherein said communication link utilizes a wireless transmission method compliant with the Wireless Application Protocol (WAP) standard.

25. (Previously Presented) The system of claim 1 wherein said mobile terminal further comprises:

a memory for storing at least a part of the received first data and second data.

26. (Previously Presented) The system of claim 1, wherein :

the graphical information in a first format comprises at least one of text and at least one image; and

the graphical information in a second format comprises at least one of video, at least one picture, at least one map, and at least one graphical illustration.

27. (Previously Presented) The system of claim 2, wherein the second data is transmitted to the display device in a formatted packet, wherein the formatted packet comprises:

an access code specific to said mobile terminal;

a header comprising communication link control information; and

a payload comprising the second data.

28. (Currently Amended) A method of displaying graphical information on a mobile terminal and an external display device, comprising the steps of:

receiving combined data from a telecommunication network at said mobile terminal, wherein the combined data includes first data comprising graphical information in a first format and second data comprising graphical information in a second ~~format~~ format;

splitting the first and second data by the mobile terminal;

assembling the second data into a transmission format that can be transmitted to said external display device;

transmitting the assembled second data from said mobile terminal to said external display device via a wireless RF short range communication link;

receiving the assembled second data at said external display device;

displaying the graphical information in the first format on a display of said mobile terminal using the split first data, and

a transmitter for transmitting the second data to an external display device over a wireless RF link.

36. (Previously Presented) The mobile terminal of claim 35, wherein said mobile terminal is a cellular telephone.

37. (New) The mobile terminal of Claim 35, wherein the receiver comprises a cellular network receiver.

38. (New) The mobile terminal of Claim 35, wherein the receiver comprises a broadcast receiver.

39. (New) The mobile terminal of Claim 35, wherein the means for splitting comprises a software-based splitting application.

40. (New) The mobile terminal of Claim 35, wherein the means for splitting comprises means for providing the first data to the display.

41. (New) A machine readable medium comprising instructions for causing a processor to split a data packet comprising image data into a mobile terminal part and an external display device part.

42. (New) The medium of Claim 41, comprising instructions for causing the processor to determine a location of the external display device part within a data frame structure of the data packet based on a length of the mobile terminal part.